

Form PTO-119

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
678-514SERIAL NO.  
09/613,068APPLICANTS  
Se-Hyoung KIM et al.INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTFILING DATE  
July 10, 2000GROUP ART UNIT  
2661

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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JAN 12 2004

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Technology Center 2600

<input checked="" type="checkbox"/>		1.	Japanese Office Action dated December 9, 2003 issued in a counterpart application, namely, Appln. No. 2001-509176.
<input checked="" type="checkbox"/>		2.	Nortel Networks: "Proposal for Rate Matching for Turbo Codes", 1999.
<input checked="" type="checkbox"/>		3.	3 <sup>rd</sup> Generation Partnership Project (3GPP), "Multiplexing and Channel Coding (FDD)", 1999.
<input checked="" type="checkbox"/>		4.	Samsung Electronics Co., "Unified Rate Matching Scheme for Turbo/Convolutional Codes and Up/Down Links", 1999.
<input checked="" type="checkbox"/>		5.	Samsung Electronics Co., "A Method to Classify the Interleaved Symbols of 1 <sup>st</sup> MIL Interleaver Using Some Property", 1999.
<input checked="" type="checkbox"/>		6.	Samsung Electronics Co., "A Method to Classify the Interleaved Symbols of 1 <sup>st</sup> MIL Interleaver Using Some Property", 1999.
<input checked="" type="checkbox"/>		7.	Fujitsu & Siemens, "Universal Rate Matching Method for Up/Downlink and Turbo/Convolutional Coding", 1999.
<input checked="" type="checkbox"/>		8.	Nortel Networks, "Optimum Rate Matching of Turbo/Convolutional Coding for 3 GPP Up/Down Links, 1999.
<input checked="" type="checkbox"/>		9.	Nortel Networks, "Analysis of Commonalities of Turbo Code Puncturing Rate Matching Proposals, 1999.

EXAMINER

DATE CONSIDERED

03-15-04

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.